

Recombinant Human EPS8L1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. EPS8L1-1465H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	EPS8L1 MS Standard C13 and N15-labeled recombinant protein (NP_060199) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a protein that is related to epidermal growth factor receptor pathway substrate 8 (EPS8), a substrate for the epidermal growth factor receptor. The function of this protein is unknown. At least two alternatively spliced transcript variants encoding different isoforms have been found for this gene.
Molecular Mass	66.5 kDa
AA Sequence	MNRTWPRRIWGSSQDEAELIREDIQGALHNYRSGRGERRAAALRATQEELQRDRS PAAETPPLQRRPSVRAVISTVERGAGRGRPQAKPIPEAEEAQRPEPVGTSNADSA SPDLGPRGPD LAVLQAEREVDILNHVFDDVESFVSRLQKSAEAA RVLEHRERGRRS RRRAAGEGLLT LRAKPPSEAEYTDVLQKIKYAFSLLARLRGNIADPSSPELLHFLFGP LQMIVNTSGGPEFASSVRRPHLTSDAVALLRDNVTPRENELWTS LGDSWTRPGLEL SPEEGPPYRPEFFSGWEPPVTD PQSRAWEDPVEKQLQHERRRRQQSAPQVAVNG HRDLEPESEPQLESETAGKWVLCNYDFQARNSSSELSVKQRDVLEV LDDSRKWWKV RDPAGQEGYVPYNILTPYPGPR LHHSQSPARSLNSTPPPPAPAPAPPPALARPRW DRPRWDSCDSLNGLDPSEKEKFSQMLIVNEELQARLAQGRSGPSRAVPGPRAPEP

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QLSPGSDASEVRAWLQAKGFSSGTVDALGVLTGAQLFSLQKEELRAVSPEEGARVY
SQVTVQRSLLLEDKEKVSELEAVMEKQKKKVEGEVEMEIVTRTRPLEQKLISEEDLAA
NDILDYKDDDDKV

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

Stability Stable for 3 months from receipt of products under proper storage and handling conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name EPS8L1 EPS8-like 1 [Homo sapiens (human)]

Official Symbol EPS8L1

Synonyms EPS8L1; EPS8-like 1; epidermal growth factor receptor kinase substrate 8-like protein 1; DRC3; FLJ20258; MGC4642; MGC23164; EPS8-like protein 1; EPS8-related protein 1; epidermal growth factor receptor pathway substrate 8-related protein 1; EPS8R1; PP10566;

Gene ID 54869

mRNA Refseq NM_017729

Protein Refseq NP_060199

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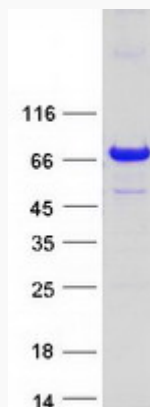
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MIM 614987

UniProt ID Q8TE68

SDS-PAGE



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